

**UNITED STATES NATIONAL STAGE WORKSHEET (DO/EO)**  
**B.C., Patent Application Specialist, PCT /DO/EO/National Stage Division**

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Basic fee paid: \$ 150 IPER fee paid: \$ 100 ISA fee paid: \$ 50 US

U. S. Application No. - 10/ 589,711

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Application Filed by 30 Month: ☒ Yes      No Language: ENG.

Copy in International Application: yes ☒ no      Translation: yes      no      Defective: Yes

371 Filing Fees ☒ paid      Insufficient      Meet Article 33 Requirement:      Yes      No & why not     

Original claims: 1-48 Added Claims:      Total Claims: 48 Chargeable 48 Independent 2 multiple 10

Claims Cancelled via Article 34      &/or Pre-Amdt.      Claims added via Article 34     

Total Number of Drawing Sheets: 9 Foreign Text:     

Oath/Declaration: yes ☒ no      : signed ☒ unsigned ☒ defective      Date Satisfied: 6-18-07

PCT/RO/101/Request Form Declaration:      yes      No      properly executed      Date:     

Small Entity: ☒ Yes Small Entity Statement      Assertion by filing fee paid ☒ Large Entity:     

1<sup>st</sup> Submission: Biochemical Seq. Diskette: yes      no ☒ entered & date      not entered & date     

2<sup>nd</sup> Submission: Biochemical Seq. Diskette: yes      no      entered & date      not entered & date     

Biochemical Seq. Listing: yes      no      statement      yes      no      other submission date(s):     

Biochemical Diskette/Listing not needed: 6-18-07

Copy of ISR:      with references      without references ☒ Non-Establishment of ISR PCT/ISA/203     

Article 19 Amendment:      entered      not entered      Replaced by Article 34 Amendment     

Copy of IPER:      without Annexes:      with Annexes:      Annexes entered      Annexes not entered 237

Reason Annexes have not been entered:     

Preliminary Amendment(s): yes ☒ not entered      & Why      Other Amendment dates:     

IDS: ☒ yes      with references      without references      Other IDS Dates:     

Request for Immediate Examination: yes ☒ no      , Other Early Processing Date:     

Substitute Specification: yes      Other Documents filed:     

Assignment: yes ☒ Date filed: 6-18-07 Assignment for PG Pub:      Yes Date filed:     

Power of Attorney ☒ Application Data Sheet      Priority Document(s): yes ☒

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Application Fees: owed      paid     

☒ Declaration ☒ Claims      Multiple      Translation      Extension      Petition      Application size     

Date of 35 USC Receipt of Request: 8/17/06

Date Completion USC 371 Requirements: 6-18-07

Notice of Missing Requirements: 04-13-07 Response to Missing Requirements     

371 Formalities Letter: (Sequence) 922      922 Response      or (Fees Owed) 923      923-Response     

Notice of Defective Response:      Defective Response Reply     

Notice of Acceptance: 09/13/07

Notice of Abandonment:      Petition to Revoke:      Petition 1.47: